

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

Q2 1. (Currently Amended) A device for one of controlling and regulating an operational sequence in a motor vehicle, comprising:
a carrier;
a communications bus integrated on the carrier; and
a plurality of arrangements for performing one of a control and a regulation, each one of the arrangements including a processor that includes a storage unit and an input and output unit, wherein:

the plurality of arrangements are ~~spatially combined~~ integrated on the carrier, and are interconnected by the communications bus.

2. (Original) The device according to claim 1, wherein:
the carrier includes a printed circuit board.

3. (Original) The device according to claim 1, further comprising:
a plurality of voltage regulators.

4. (Original) The device according to claim 1, further comprising:
an auxiliary energy source.

5. (Original) The device according to claim 1, wherein:
the communications bus is to be decoupled from a data bus of the motor vehicle.

6. (New) The device according to claim 3, wherein:
the plurality of voltage regulators are connected to a battery.

7. (New) The device according to claim 4, wherein:
the auxiliary energy source is arranged on a printed circuit board.

8. (New) The device according to claim 1, wherein:
the device is connected to a battery.

9. (New) The device according to claim 1, wherein:
the plurality of arrangements includes at least three arrangements.

10. (New) The device according to claim 1, wherein:
the plurality of arrangements includes three arrangements.

11. (New) The device according to claim 1, further comprising:
a plurality of input and output arrangements that are connected to at least
one of a sensor and an actuator arranged in the motor vehicle; and
at least one data line connected to each of the input and output
arrangements.

12. (New) The device according to claim 1, wherein:
the plurality of arrangements one of control and regulate at least one of an
engine management system, an anti-lock braking system, body electronics, a
transmission, and an airbag.

13. (New) The device according to claim 1, further comprising:
a gateway connected to the communications bus and a data bus of the motor
vehicle.

14. (New) The device according to claim 1, wherein:
the communications bus includes a CAN communications bus.

15. (New) The device according to claim 1, wherein:
the plurality of arrangements and the communications bus are combined on
the carrier.